



Agenda Item Number: 2005-1-6F

BERNALILLO COUNTY BOARD OF COUNTY COMMISSIONERS

Meeting Date: January 11, 2005

Department: Technical Services **Staff Contact:** Tim West, Deputy County Manager for Public Works
Roger Paul, Technical Services Director
Brad Catanach, Engineering Manager

TITLE: North Valley Areas I Phase 2 and J Sanitary Sewer Project Grant Approvals and Contract Award

ACTION: Motion to:

1. Approve Administrative Resolution **AR -2005** designating the County Manager or designee as the Authorized Signatory for Severance Tax Bond (STB) funds.
2. Approve Financial Resolution **FR -2005** increasing the budget and accepting \$540,000 in STB through New Mexico Environmental Department (NMED) and an \$860,000 Purchase Order from ABCWUA.
3. Award RFP #16-05-BH to Boyle Engineering Corporation for the Design of the North Valley Areas I Phase 2 and J Sanitary Sewer Project.
4. Approve Professional Services Agreement with Boyle Engineering Corporation for \$1,164,815.50 including New Mexico Gross Receipts Tax (NMGRT).

SUMMARY:

In November 2004, the Memorandum of Understanding (MOU) among Bernalillo County, the Village of Los Ranchos and the City of Albuquerque was amended to allow for funding of projects from the Albuquerque Bernalillo County Water Utility Authority (ABCWUA) to Bernalillo County. The MOU amendment also provided that Bernalillo County would be the lead agency for the Area I and J Sanitary Sewer Projects.

In light of this amendment, with the goal of expediting the design and construction of the Area I and J Sanitary Sewer project, the ABCWUA and NMED have agreed to assign two Severance Tax Bond grants to the County for the projects. These two grants, 03-0314-STB, in the amount of \$290,000 and 04-0188-STB, in the amount of \$250,000 will provide partial funding of the design services for the Area I and J project. The balance of the funding will come from the ABCWUA in a purchase order to the County. In addition to the design contract, this purchase order will provide funding for easements, rights of way and other associated project design costs.

County Public Works advertised RFP #16-05-BH on October 17, 2004 for the North Valley Area I Phase 2 and J Sanitary Sewer project professional services. Five engineering firms submitted proposals on November 5, 2004. The selected engineering firm was Boyle Engineering Corporation. The professional services agreement is in the amount of \$1,164,815.50 including

NMGRT. The design services will be funded through the ABCWUA and the aforementioned STB grants.

The project will provide sewer service for the North Valley Areas I Phase 2 and J, which are bounded by Paseo Del Norte on the north, Pueblo Lateral ditch on the east, Chavez Road on the south and the Rio Grande on the west. (see attached map). The project is entirely in the Village of Los Ranchos de Albuquerque. The Village Administrator will be the County liaison with the Village during the design and construction process. The design should be completed by May of 2006.

The agenda item requests that the Board appoint the County Manager as grant designee, authorized to accept the grant funding, to designate the Technical Services Department Director as the Grantee Representative and to designate the Division Support Section Manager as the authorized signatory for reimbursement requests. The financial resolution accepts the funds and increases the budget by \$540,000 for the grant funding and \$860,000 for the purchase order from the ABCWUA. Staff also requests that the Board award RFP #16-05-BH and approve the design contract in the amount of \$1,164,815.50.

ATTACHMENTS:

1. Location Map
2. Grant Designee Resolution **AR -2005**
3. Financial Resolution **FR -2005**
4. Grant 03-0314-STB
5. Grant 04-0188-STB
6. Professional Services Agreement (4)

FISCAL IMPACT

Area I and J Design ABCWUA PO	BC63-588800-VM01	\$ 860,000
Area I and J Design Grant	BC63-588800-VM01	<u>540,000</u>
		\$1,400,000

STAFF ANALYSIS SUMMARY

COUNTY MANAGER

The County has been working closely with the Water Authority and the Village of Los Ranchos to begin this critical sewer project for the North Valley. The requested actions would help expedite this project and provide much needed sewer service to approximately 350 residents. I recommend Board approval. TL 1/5/05

DEPUTY COUNTY MANAGER FOR PUBLIC WORKS

The Area I and J projects are located within the Village of Los Ranchos and have been prioritized to receive sanitary sewer service. Estimated construction costs are approximately \$7 million. The State grants can be used to partially fund professional design services for the projects. Additional funding will be provided by the ABCWUA and Valley Utilities Project funding to finalize design and construction on an as-needed basis. Approximately 350 residences will receive service upon construction completion enhancing groundwater quality via the reduction of septic tank type systems. The Public Works Selection Advisory Committee recommends the selection of Boyle Engineering to conduct the engineering design of the projects. County Public Works staff is working closely with Village of Los Ranchos personnel to keep the Village informed of project progress. I recommend approval. TW 1/4/05

LEGAL

Contract contains appropriate indemnity and retention on subcontracting clauses. Approved as to form only. Deborah S. Seligman, Legal 1/5/04

FINANCE

Budget

If approved, funding from Severance Tax Bonds would be transferred from the City of Albuquerque to the County, thus increasing the County's budget by \$540,000 in line item BC63-588800-VM01. Additional budget increase in the amount of \$860,000 would be appropriated in BC63-588800-VM01. Funding for the \$860,000 would come from the ABCWUA as backed by a fully executed MOU that states that the Authority will transfer funds to the County for any County-lead projects. Total increase to the budget in BC63, the Water and Wastewater Fund, will be \$1,400,000 if approved. Maria Zuniga, Financial Projects Coordinator 1/4/05

Purchasing

Proper purchasing procedures have been followed. B Henderson Senior Buyer 12/21/04

Contracts

CCN # will be issued upon execution. B.Henderson Senior Buyer 12/21/04

Risk Management

The contractor shall provide a certificate of insurance naming the County as an additional insured with the like kinds and amounts of insurance referenced in Section VIII of the RFB. MSB for David Baca, Risk Management Administrator 2/29/04